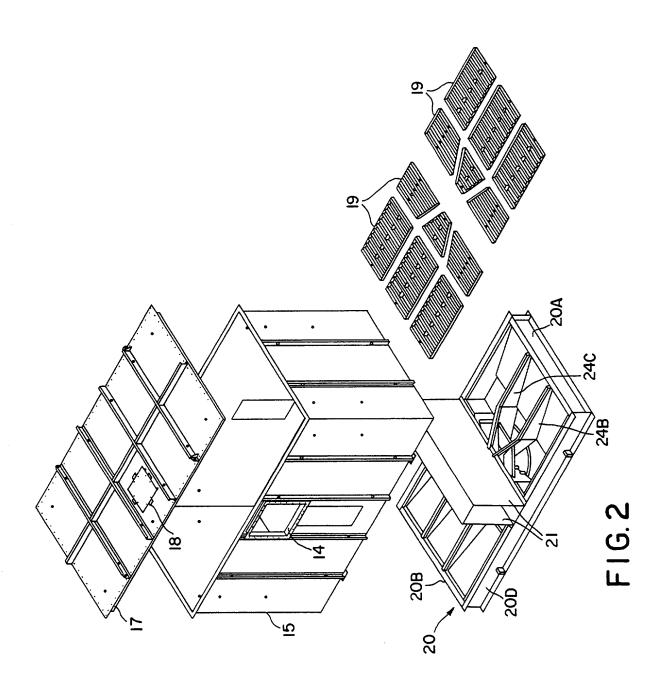
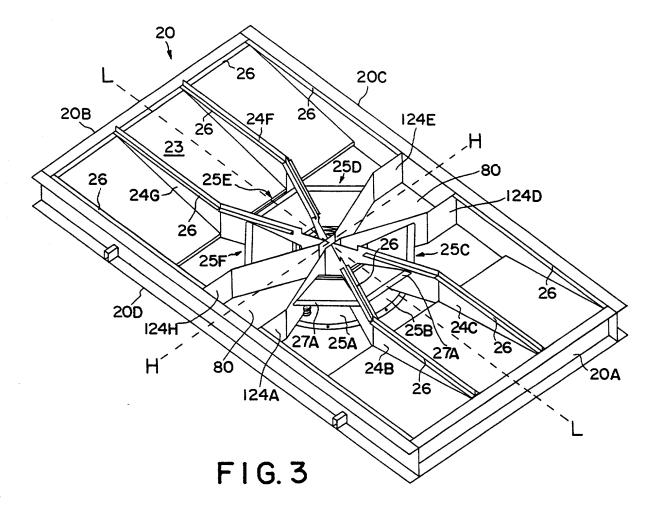
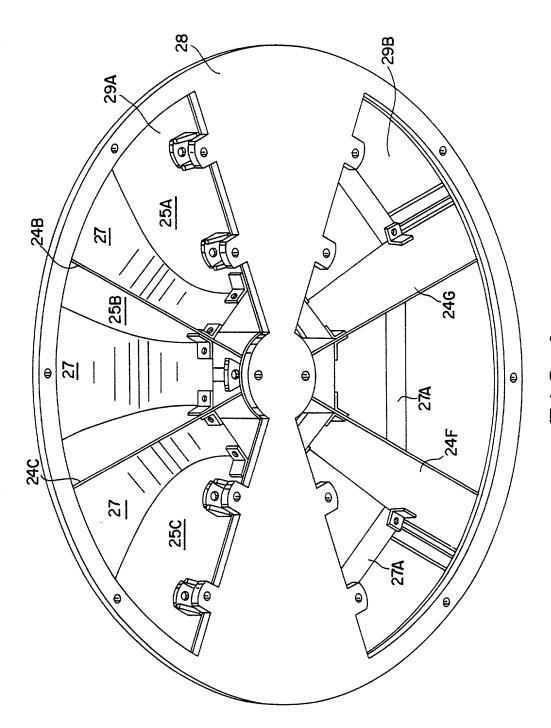


FIG. I

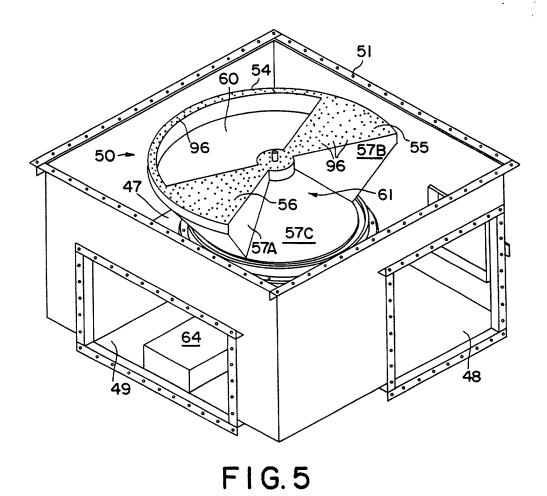


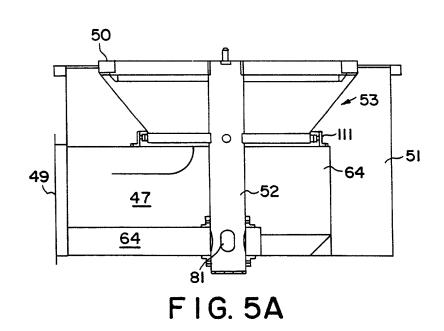


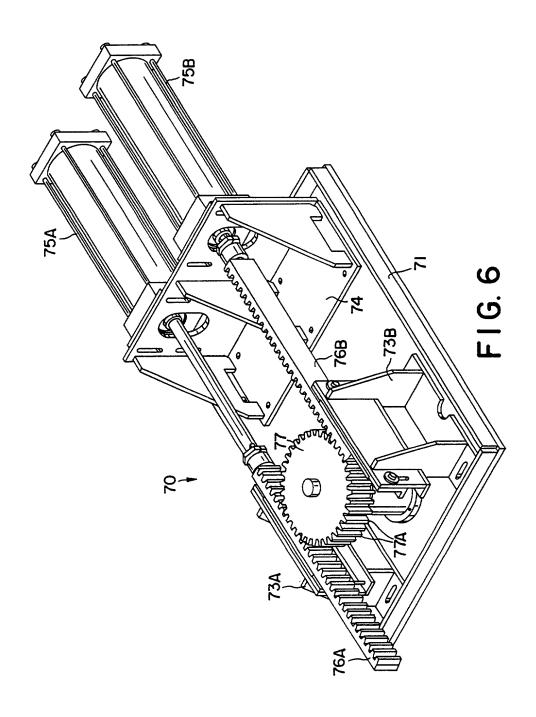


F16.4

operation.







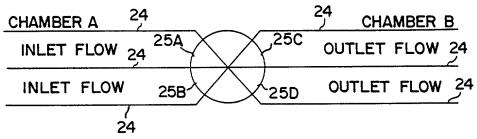


FIG. 7A

CHAMBER A		CHAMBER B
INLET FLOW	25A 25C	NO FLOW
NO FLOW	25B 0FF 25D	OUTLET FLOW

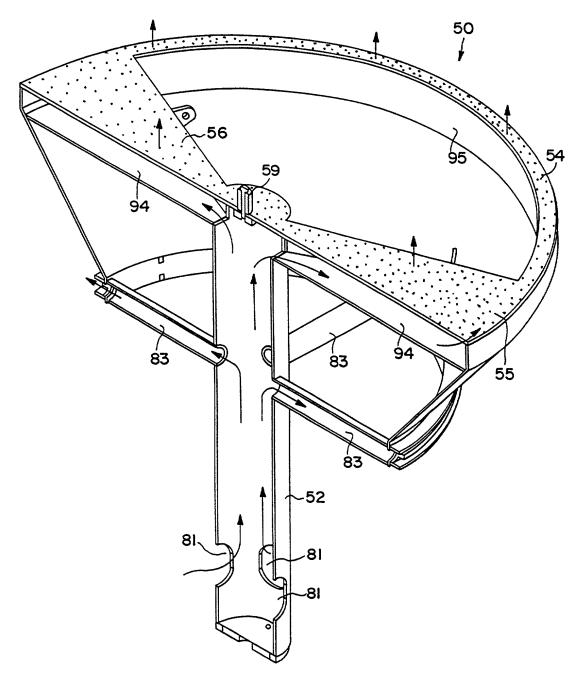
FIG. 7B

CHAMBER A		CHAMBER B
NO FLOW	25A 25C	INLET FLOW
OUTLET FLOW	25B 0FF 25D	NO FLOW

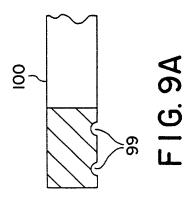
FIG.7C

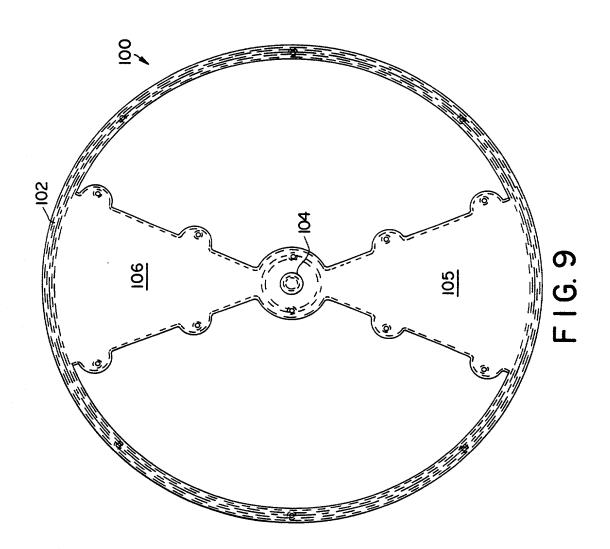
CHAMBER A		CHAMBER B
OUTLET FLOW	25A 25C	INLET FLOW
OUTLET FLOW	25B 25D	INLET FLOW

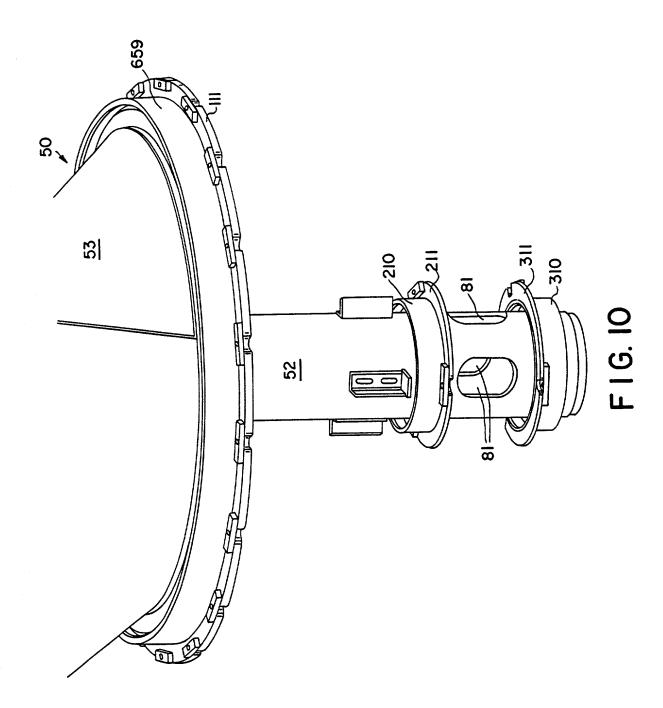
FIG.7D

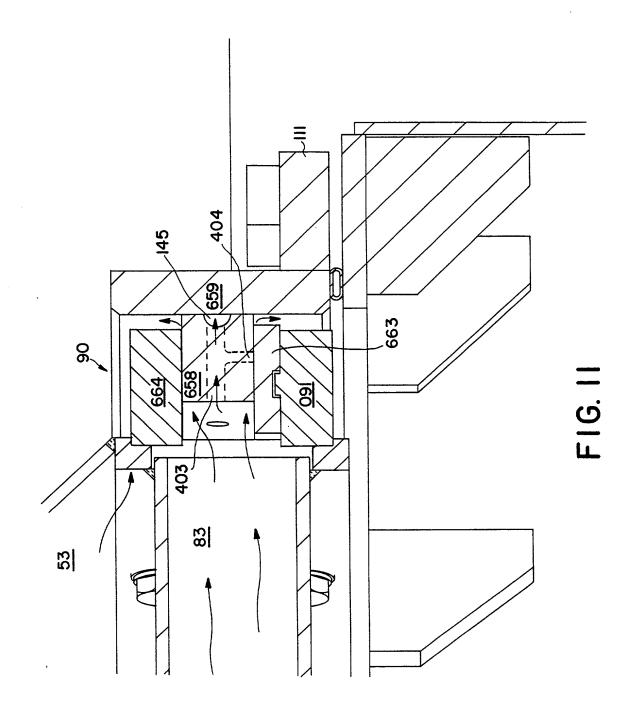


F1G.8









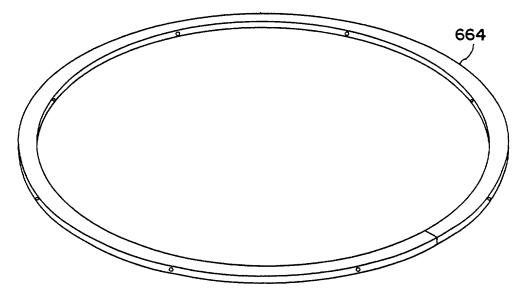


FIG. IIA

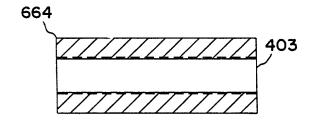


FIG. IIB

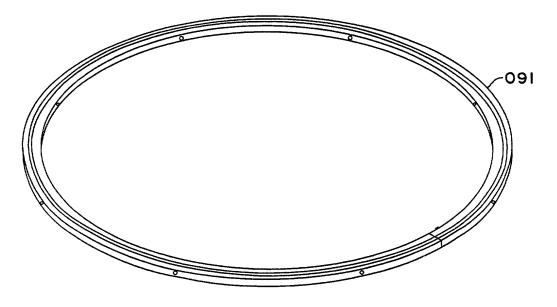


FIG. IIC

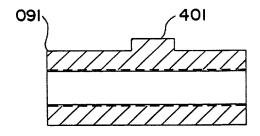
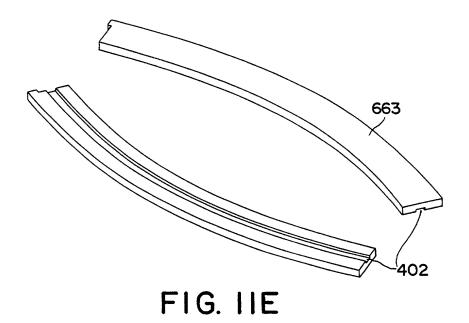


FIG. IID



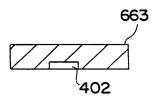
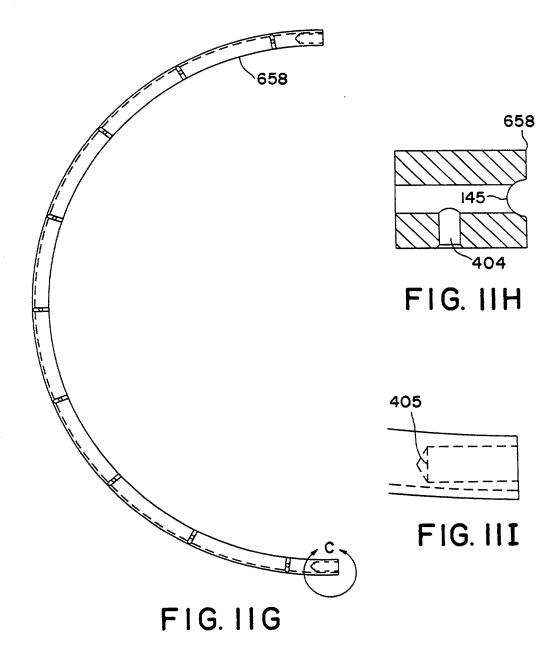
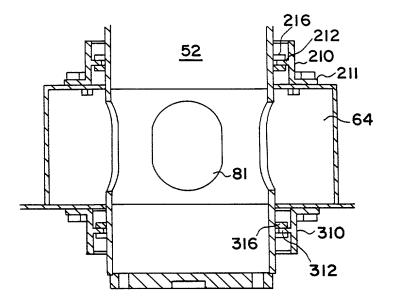


FIG. IIF



HE 1500 1



F I G. 12

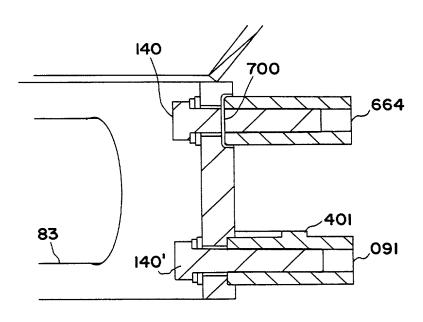
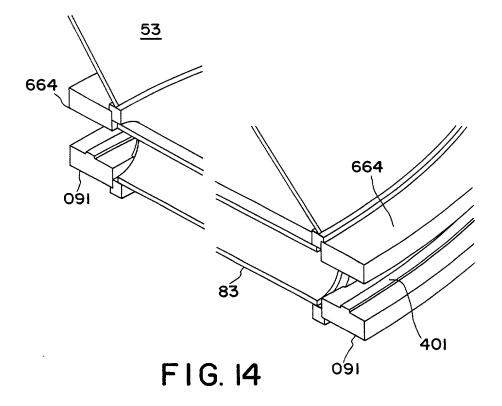
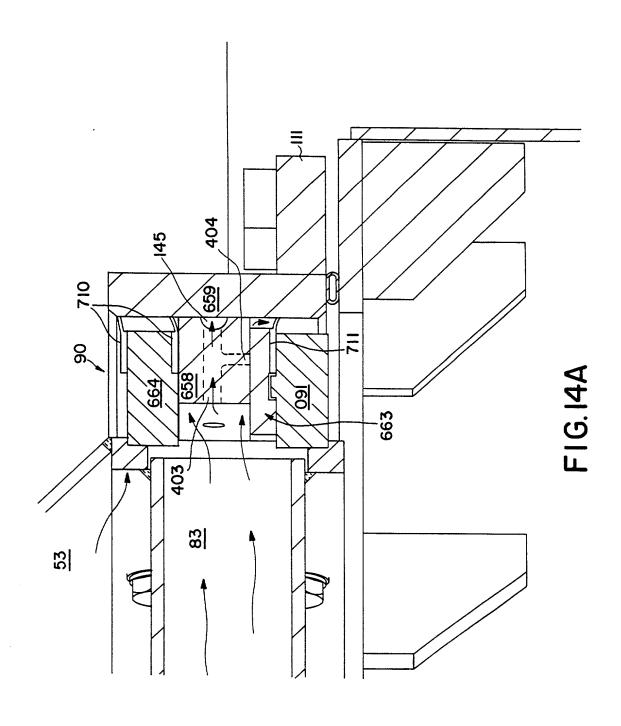
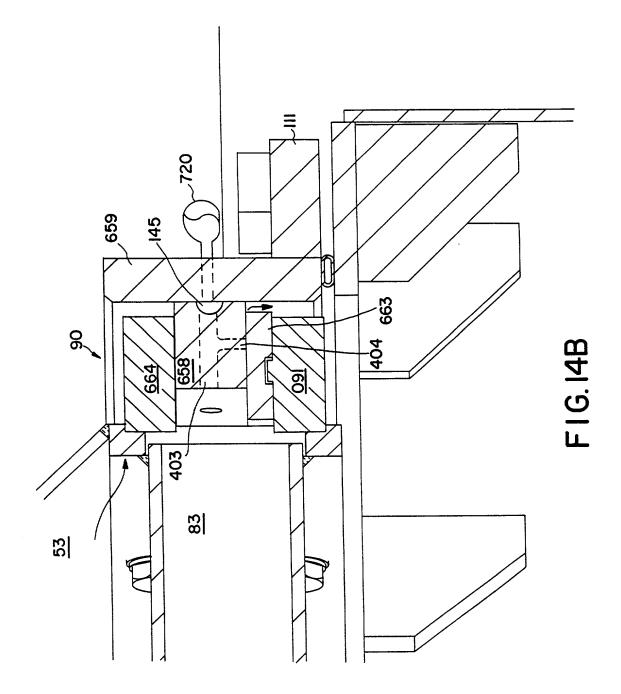


FIG. 13







1 18 10 1